

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Application Number Inventor Marc J. Sabourin		Title Method of Pretreating Lignocellulose Fiber- Containing Material for the Pulp Making Process			
		Filing Date		Group Art Unit		Docket Number	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

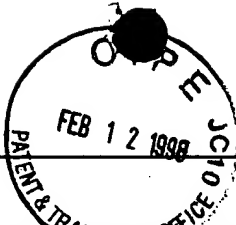
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>h</i>	WO 92/1371	8/92	International	—	—		

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER <div style="font-size: 2em; font-family: cursive; margin-left: 100px;">AL</div>	DATE CONSIDERED <div style="font-size: 1.5em; font-family: cursive; margin-left: 100px;">3-4-99</div>
---	--

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



(2-92)

Sheet 1 of 2

Form PTO-1449

INFORMATION DISCLOSURE
IN AN APPLICATION

(Use several sheets if necessary)

Application Number

08/907,687

Inventor

MARC J. SABOURIN

Title

METHOD OF PRETREATING LIGNOCELLULOSE FIBER-CONTAINING...

Filing Date

08/08/97

Group Art Unit

1303

Docket Number

ANDR/346/US

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,145,851	02/1939	ASPLUND	92	6	09/1934
	2,323,194	06/1943	BEVERIDGE et al	92	6	08/1940
	2,396,587	03/1946	LOWGREN et al	92	7	03/1941
	2,972,171	02/1961	HERITAGE	19	72	10/1952
	3,338,525	08/1967	ASPLUND et al	241	17	11/1964
74	3,446,699	05/1969	ASPLUND et al	162	19	03/1964
	3,661,328	05/1972	LEASK	241	18	03/1970
	3,765,611	10/1973	STEINIGER	241	18	08/1972
	3,910,505	10/1975	REINHALL	241	18	04/1974
	4,136,831	01/1979	CEDERQUIST et al	241	18	08/1977
	4,372,495	02/1983	MARTON et al	241	28	04/1980

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	WO 89/10998	11/1989	PCT	-----	-----	----	----
	WO 91/12367	08/1991	PCT	-----	-----	----	----
74	WO 94/16139	07/1994	PCT	-----	-----	----	----
	WO 95/34711	12/1995	PCT	-----	-----	----	----
	FI 89610	03/93	FINLAND	-----	-----	X	----

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

74		"REFINING INTENSITY AND PULP QUALITY IN HIGH-CONSISTENCY REFINING", K. Miles, Paper and Timber 72(1990):5, pp. 508-514.
74		"A SIMPLIFIED METHOD FOR CALCULATING THE RESIDENCE TIME AND REFINING INTENSITY IN A CHIP REFINER", K.B. Miles, Paper and Timber 73(1991):9, pp. 851-857.
74		"HIGH PRESSURE REFINING AND BRIGHTENING IN THERMOMECHANICAL PULPING", W.E. Lunan et al, 1983 Pulping Conference, pp.239-253.
74		"CAN WE REDUCE ENERGY CONSUMPTION IN MECHANICAL PULPING?", Jan Sundholm, International Mechanical Pulping Conference (1993) Oslo, Norway, pp.133-142.

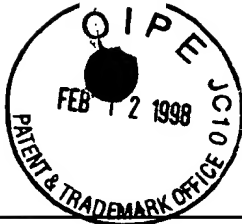
EXAMINER

ALVO

DATE CONSIDERED

3-4-99

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.



(2-92)

Sheet 2 of 2

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Application Number

08/907,687

Inventor

MARC J. SABOURIN

Title

METHOD OF PRETREATING LIGNOCELLULOSE FIBER-CONTAINING...

Filing Date

08/08/97

Group Art Unit

1303

Docket Number

ANDR/346/US

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
AN	2,356,763	06/1977	FRANCE	----	-----		X
AN	WO 92/13710	08/1992	PCT	----	-----	-----	-----

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

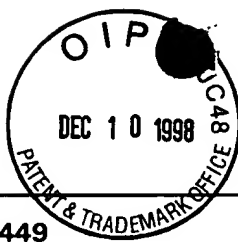
EXAMINER

AN

DATE CONSIDERED

3-4-99

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.



#9

(2-92)
Sheet 1 of 1

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Application Number 08/907,687	Inventor Marc J. Sabourin	
	Title Method of Pre-Treating Lignocellulose Fiber-Containing Material for the Pulp Making Process		
	Filing Date 08/08/97	Group Art Unit 1731	Docket Number ANDR/346/US

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>[Signature]</i>	3,098,785	07/23/63	J.G. Meiler	—	—	03/03/59
<i>[Signature]</i>	4,869,783	09/26/89	Prusas et al.	162	24	07/01/88

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>[Signature]</i>	WO 96/41914	12/27/96	World Intellectual Property Organization				
<i>[Signature]</i>	O 609 542 A1	10/08/94	European Patent Application				
<i>[Signature]</i>	O 034 560	08/26/81	European Patent Application				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>ALW</i>	DATE CONSIDERED <i>3-4-97</i>
------------------------	----------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.